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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Peter SCHRAMM

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C. Bruce Hamburg

(Name)

(Signature)

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

# SUBMISSION OF ENGLISH TRANSLATION OF INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

Sir:

Submitted herewith is an English translation of the International Preliminary Report on Patentability in the PCT application of which the present application is the U.S. National Stage.

Respectfully submitted,

Jordan and Hamburg LLP

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# TRANSLATION PATENT COOPERATION TREATY PCT

# INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

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Applicant's or agent's file reference  PCT/EPA 345  FOR FURTHER			THER ACTION	See Form PCT/IPEA/416			
International application No. International filing PCT/EP2005/002924 18.03.20			tiling date (day/month/year)	Priority date (day/month/year) 24.03.2004			
		on (IPC) or national classifica		21.03.2004			
ĺ		3Q3/18, F16B19					
Applic FR]		NGESELLSCHAFT					
1.	This report is the inte- under Article 35 and to	ernational preliminary examin	nation report, established by this cording to Article 36.	International Preliminary Examining Authority			
2.	•						
3.		ompanied by ANNEXES, con					
	a. (sent to the	applicant and to the Internat	tional Reviewed a total of 3				
	sheet	s of the description, claims ar	nd/or drawings which have been a	sheets, as follows: amended and are the basis for this report and/or.			
	Instru	ictions).		ale 70.16 and Section 607 of the Administrative			
	the di	s which supersede earlier she isclosure in the international	ets. but which this Authority con application as filed, as indicated	isiders contain an amendment that goes beyond In item 4 of Box No. I and the Supplemental			
	Box.	•					
	b (sent to the	International Bureau only) a	total of (indicate type and number	er of electronic carrier(s))			
				_ containing a sequence listing and/or tables			
	related thereto, in computer readable form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).						
4.	This report contains inc	dications relating to the follow	ving items:				
	Box No. I	Basis of the report					
	Box No. II	Priority					
	Box No. III	Non-establishment of opini	ion with regard to novelty, invent	ive step and industrial applicability			
	Box No. IV	Lack of unity of invention					
	Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability: citations and explanations supporting such statement						
	Box No. VI	Certain documents cited					
	Box No. VII	Certain defects in the interr	national application				
	Box No. VIII	Certain observations on the	international application				
Date of submission of the demand Date of completion of this report							
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Name and mailing address of the IPEA/EP			Authorized officer	Authorized officer			
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Facsimile No.			Telephone No.				

## INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/EP2005/002924

Во	x No.	l	Basis of the report		
1.	Wii ind	th regard icated unc	to the language, this report is based on the international fer this item.	onal application in the language in	which it was filed, unless otherwise
		which in the property in	port is based on translations from the original langua is the language of a translation furnished for the purp international search (Rule 12.3 and 23.1(b)) sublication of the international application (Rule 12 international preliminary examination (Rule 55.2 and	poses of: (a) (or 55.3)	
2.	rece	report): the inte	to the elements of the international application, this itee in response to an invitation under Article 14 are rnational application as originally filed/furnished cription:	teport is based on (replacement see referred to in this report as "o	heets which have been furnished to the riginally filed" and are not annexed to
	$\boxtimes$	pages  pages*  pages*  the clair	2-8 1	received by this Authority on	as originally filed/furnished 02.03.2006 with telefax
		nos.	ins:		as originally filed/furnished
		nos.* _	1-9	as amended (together	with any statement) under Article 19 02.03.2006 with
	$\boxtimes$	the draw sheets sheets*			as originally filed/furnished
		sheets*		-	
3.		The ame			
		any	y table(s) related to sequence listing (specify):		
4.		they have	ort has been established as if (some of) the amendre been considered to go beyond the disclosure as file edescription, pages etaims, nos.  drawings, sheets/figs equence listing (specify):	d, as indicated in the Supplement:	al Box (Rule 70.2(c)).
<b>+</b>	If iten		y table(s) related to sequence listing (specify):  25. some or all of those sheets may be marked "super		
	.,	. пррис	or an of those sneets may be marked "super	stutu.	

### INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/EP2005/002924

Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement					
ι.	Statement				
	Novelty	(N)	Claims	1-9	YES
			Claims		NO
	Inventive	e step (IS)	Claims	1-9	YES
			Claims		NO
	Industria	nl applicability (IA)	Claims	1-9	YES
			Claims		NO

2. Citations and explanations (Rule 70.7)

New claim 1 is composed of features of original claims 1 and 3 and of the description on pages 3 and 5.

D1 (JP 11 280721 A) discloses the closest prior art according to the preamble of claim 1, wherein the tip (21) is connected to the bolt (22) via a flange part (23) and the front part of the tip has the same maximum diameter D1 as the bolt, from which the holding element of claim 1 differs, inter alia, in that a transition region which tapers to the front part is provided between that front part of the tip which protrudes axially out of the bolt and the bolt, wherein the holding element has a stepped outer contour, and wherein the front part has a maximum external diameter which is smaller than the external diameter of the bolt.

The problem which is solved by this is to ensure a longer service life of the holding element with satisfactory positioning accuracy.

No holding element from the prior art comprises the characterizing features of claim 1, with the result that the subject matter of claim 1 involves an inventive step.

# INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/EP2005/002924

	statement under Arti and explanations supp	No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability: citations and explanations supporting such statement				
The subject	matter of	dependent	claims	2-9 i	s therefore	
also novel						